Electrical Receptacle Connector - Page 1 of 2



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	<b>.</b> .
Thread	Class:

2b

**Thread Direction:** 

Right-hand

#### **Body Style:**

Right angle type

#### **Overall Length:**

6.400 inches

#### **Overall Height:**

0.550 inches

**Overall Width:** 

0.490 inches

#### **Environmental Protection:**

Vibration resistant and shock resistant and salt water resistant and humidity resistant and thermal shock resistant

#### Distance Between Mounting Facility Centers:

6.150 inches

### Threaded Device Type:

Mounting hole

#### Mating End Quantity:

1

#### Contact Position Arrangement Style:

3 rows of contacts non-inserted board single mating end

#### **Contact Removability:**

Nonremovable single mating end 1st contact grouping

#### **Contact Maximum Current Rating In Amps:**

5.0 single mating end 1st contact grouping

#### **Polarization Method:**

Guide pin/socket

#### **Connector Locking Method:**

Friction

## **Operating Tempurature Rating:**

Between -65.0 degrees celsius and 125.0 degrees celsius

## Thready Qty Per Inch (tpi):

40

#### Thread Size:

0.112 inches

#### **Terminal Location:**

Side single mating end 1st contact grouping

#### **Contact Material:**

Copper alloy single mating end 1st contact grouping

#### **Contact Surface Treatment:**

Gold single mating end 1st contact grouping

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